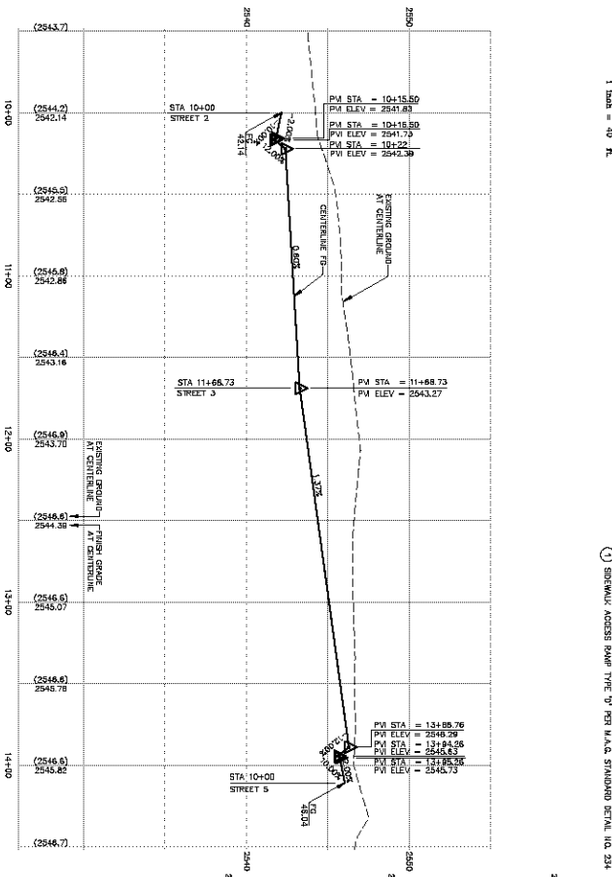
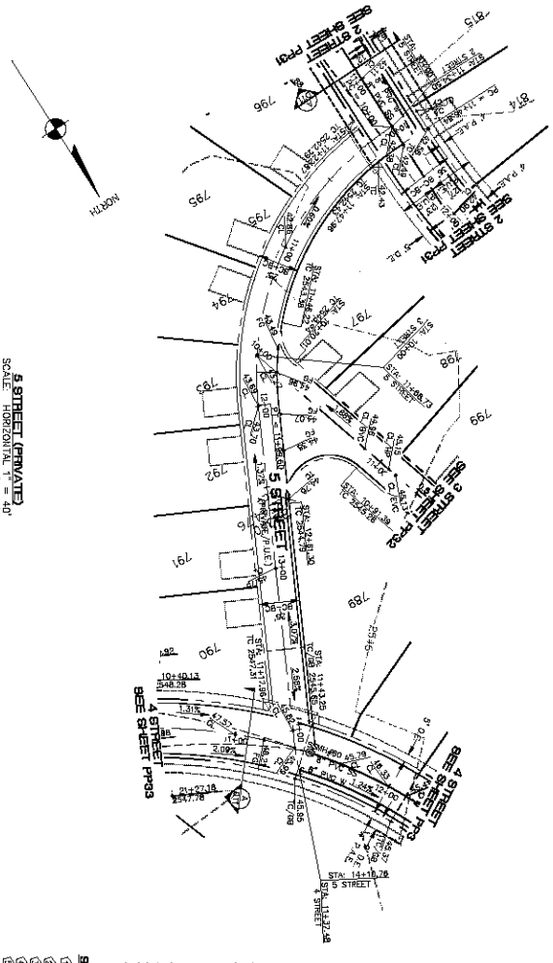
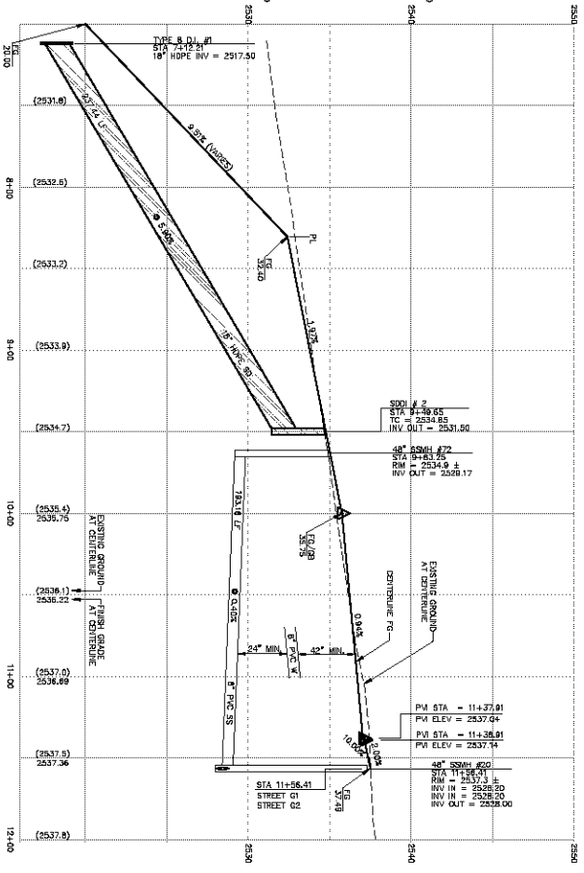




CONSTRUCTION NOTES:

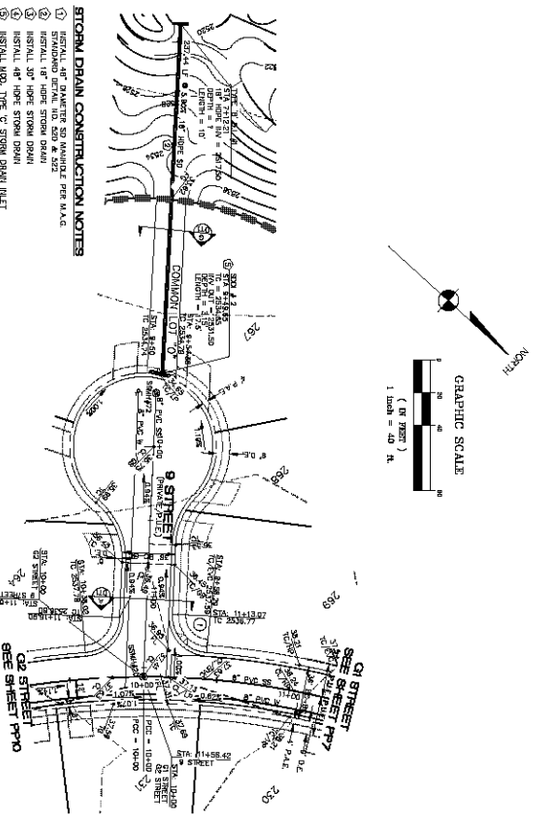
① SIDEWALK ACCESS RAMP TYPE "D" PER M.A.G. STANDARD DETAIL NO. 234



STORM DRAIN CONSTRUCTION NOTES

① INSTALL 48" DIAMETER SD MANHOLE PER M.A.G. STANDARD DETAIL NO. 520 & 522
② INSTALL 18" HDPE STORM DRAIN
③ INSTALL 30" HDPE STORM DRAIN
④ INSTALL 48" HDPE STORM DRAIN
⑤ INSTALL 8" DIA. SCUPPER INLET PER DETAIL ON SHEET DT2

NOTE:
FOR STORM DRAIN DROP INLET SECTIONS SEE SHEET DT4
FOR STORM DRAIN TYPE 'B' DROP INLET SEE SHEET DT2



BASIS OF BEARINGS

BEARINGS ARE BASED ON THE WEST LINE OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 02, TOWNSHIP 29 SOUTH, RANGE 18 WEST OF THE GILA & SALT RIVER MERIDIAN, MOHAVE COUNTY, ARIZONA, AS DETERMINED BY THE ARIZONA STATE PLANE COORDINATE SYSTEM, WEST ZONE, INTERNATIONAL FOOT (1973), NAD 83 (2011), EPOCH: 2010.0000, PROCESSED BY NGS-OPUS.

M.C.S.D. "SD 32" = LATITUDE 35°58'22.76034"N, LONGITUDE 114°08'15.57274"W, (NAD 83) HEIGHT 2562.46391ft. (NAVD 88)

STORE 1/4 COR 3/2 = LATITUDE 35°58'56.53385"N, LONGITUDE 114°07'50.72284"W, (NAD 83) HEIGHT 2446.26568ft. (NAVD 88)

BENCHMARK

BENCHMARK # "SD 34" M.C.S.D.
ELEVATION= 2560.0473 FT (NAVD 88)
DESCRIPTION: ALUM CAP 2" DIA. SET IN CONC. 65 FT. NORTHEAST OF THE INTERSECTION OF SHINARUMP DR. AND HOPE RD., STAMPED "SD 34 1999 RLS 10343."

QEOTECHNICAL NOTE:

ALL CONSTRUCTION SHALL CONFORM WITH THE GEOTECHNICAL REPORT PREPARED BY: ANDERSON SOILS ENGINEERING, LLC. DATED: NOVEMBER 05, PROJECT No.: 1109-0-R-05

FEMA FLOOD ZONE

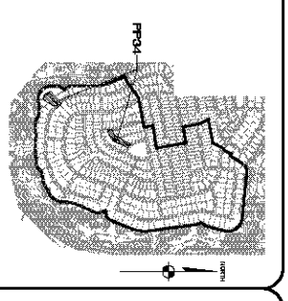
FEMA MAP PANEL NO. 0500081 3330C
DATED: MAY 16, 2012

A PORTION OF PHASE B OF AREA 2 LIES WITHIN ANY AREA DESIGNATED AS A SPECIAL FLOOD ZONE HAZARD AREA ZONE "A". THE REMAINING PORTION OF PHASE B LIES WITHIN ZONE "X" WHICH IS OUTSIDE THE AREA OF THE 100 YEAR STORM. SEE PLAN FOR BOUNDARY LOCATIONS.

LEGEND

- (000.00) = EXISTING GRADE
- (000.00) = FUTURE GRADE
- 000.00 = FLOWLINE ELEVATION
- 000.00 = CENTERLINE FINISHED GRADE ELEVATION
- 000.00 = TOP OF CURB ELEVATION
- 2.00% = RATE & DIRECTION OF SLOPE
- (STA: 10+04.89) = STATIONING AT BCC (GULDESAC)
- = PROPERTY LINE
- = RIGHT OF WAY
- = EASEMENT LINE
- = GRADE BREAK
- = CENTER LINE
- = EXISTING CONTOUR
- 73 = LOT NUMBER
- = EDGE OF PAVEMENT
- = SUBDIVISION/PHASE BOUNDARY
- = 5' FT TRANSITION (1' CURB TO "ROLL" CURB)
- = CURB & GUTTER
- = S/W RAMP

KEYMAP
N.T.S.



DISCLAIMER NOTE

UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCING CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY ALL UTILITIES THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES SHOWN IN THEIR PROPER LOCATION.

Arizona Blue Stake, Inc. 602-263-1100 or 1-800-782-5348
Nevada Dig Alert 775-786-5343
Call before you Dig
Call before you Overhead
1-928-753-3991

PRELIMINARY ISSUE FOR REVIEW
NOT FOR CONSTRUCTION 04/12/06

RHODES HOMES ARIZONA, LLC
GOLDEN VALLEY RANCH

AREA 2 PHASE B
5 AND 9 STREET PLAN AND PROFILE
MOHAVE COUNTY ARIZONA

SHEET PP34
77 OF 79 SHEETS
SCI PROJECT# 18178.24.22

Stanley Consultants INC.
5820 S. Eastern Avenue, Suite 200
Las Vegas, Nevada 89119
(702) 369-6396 Fax (702) 369-6793
www.stanleygroup.com

SCALE (H) 1"=40'	
SCALE (V) 1"=4'	
DRAWN BY GA	
CHECKED BY SH/DB	
DATE 04-12-06	

REV. NO.	DESCRIPTION	DRAWN BY	APPROVAL	DATE